

# METHOD AND DETECTOR FOR IDENTIFYING SUBTYPES OF HUMAN PAPILLOMA VIRUSES

## ABSTRACT OF THE DISCLOSURE

5        A detector for simultaneously detecting and identifying subtypes of  
human papilloma viruses (HPV) contained in a sample is provided. The  
detector includes a carrier having a first part and a second part for  
carrying the sample thereon, a first oligonucleotide carried on the first part  
of the carrier, and a second oligonucleotide carried on the second part of  
10    the carrier, wherein the first and second oligonucleotides respectively  
hybridized with deoxyribonucleic acids contained in a first subtype of  
human papilloma virus and a second subtype of human papilloma virus for  
simultaneously detecting and identifying subtypes of human papilloma  
viruses.

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